

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.
TSRI 568.1

SERIAL NO.
09/600,985

APPLICANT
Madison

FILING DATE
November 13, 2000

GROUP

INFORMATIONAL DISCLOSURE
STATEMENT BY APPLICANT

U.S. PATENT DOCUMENTS

EXAM. INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
SS	5,616,486	4/1/97	Anderson, et al.	—	—	

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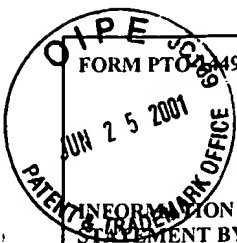
FOREIGN PATENT DOCUMENTS

EXAM. INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
SS	EP 0 351 246	1/17/90	EPO	—	—	
SS	WO 90/02798	3/22/90	PCT	—	—	
SS	EP 0 199 574	10/29/86	EPO	—	—	
SS	WO 88/05081	7/14/88	PCT	—	—	
SS	EP 0 241 209	10/14/87	EPO	—	—	
SS	EP 0 201 153	11/12/86	EPO	—	—	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

SS	1	Petersen, et al., Quenching of the amidolytic activity of one-chain tissue-type plasminogen activator by mutation of lysine-416, 1990, <i>Biochemistry</i> , 29(14):3451-3457.
SS	2	Tachias, et al., Variants of tissue-type plasminogen activator which display substantially enhanced stimulation by fibrin, 1995, <i>J. Biol. Chem.</i> , 270(31):18319-18322.
SS	3	Krause, et al., Properties of molecular variants of tissue-type plasminogen activator, 1989, <i>Arzneim.-Forsch.</i> , 39:632-637.
SS	4	van Zonneveld, et al., Mapping of epitopes on human tissue-type plasminogen activator with recombinant deletion mutant proteins, 1987, <i>Thrombosis & Haemostasis</i> , 57(1):82-86.
SS	5	Browne, et al., A tissue-type plasminogen activator mutant with prolonged clearance in vivo. Effect of removal of the growth factor domain, 1988, <i>J. Biol. Chem.</i> , 263:1599-1602.
SS	6	Madison, et al., Serpin resistant mutants of human tissue-type plasminogen activator, 1989, <i>Nature</i> , 339:721-724.
SS	7	Higgins, et al., The effect of the one-chain to two-chain conversion in tissue plasminogen activator: Characterization of mutations at position 275, 1990, <i>Thrombosis Res.</i> , 57:527-539.
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EXAMINER	DATE CONSIDERED	

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO 609

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EXAM. INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
SS	EP 0 233 013	8/19/87	EPO	—	—	
SS	EP 0 292 009	11/23/88	EPO	—	—	
SS	EP 0 293 936	12/7/88	EPO	—	—	
SS	EP 0 293 934	12/7/88	EPO	—	—	
SS	WO 88/10119	12/29/88	PCT	—	—	
SS	EP 0 225 286	6/10/87	EPO	—	—	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

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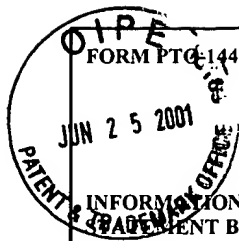
EXAM. INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
SS	WO 87/04722	8/13/87	PCT	—	✓	
SS	EP 0 297 066	12/28/88	EPO	—	✓	
SS	WO 89/00191	1/12/89	PCT	—	✓	
SS	EP 0 299 706	1/18/89	EPO	—	✓	
SS	EP 0 238 304	9/23/87	EPO	—	✓	
SS	EP 0 231 624	8/12/87	EPO	—	✓	

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SS	EP 0 290 118	11/9/88	EPO	—	—	
SS	EP 0 240 334	10/7/87	EPO	—	—	

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